D-Link®

mydlink cloud services

802.11 AC
Next Generation Wi-Fi

Fastest Wi-Fi Speed:
1750Mbps Performance

Peace of mind: Monitor your wireless network activity and block intruders

Connectivity: Stream media and add storage to your iPad®, iPhone® or Android® device from any connected USB drive with SharePort™ Mobile

AMPLIFI™

Cloud Router 5700

Wireless AC 1750 Dual Band Gigabit Router with USB

Product Highlights

- Wireless N450 Performance for 2.4GHz Band
- Revolutionary Wi-Fi Speeds of up to 1750 Mbps (1300AC + 450N)
- Remote Network Monitoring with the free mydlink iPhone®, iPad® and Android® Mobile App
- Mobile Music, Photo, and Video Streaming through the SharePort Mobile App
- Total Network Protection with SPI Firewall and WPA2 Security
- Easy Setup Wizard and Wi-Fi Protected Setup™ (WPS)

Overview

The D-Link Cloud Router 5700 (DIR-865L) with 802.11ac technology gives you the world's fastest wireless speed – up to 1750 Mbps (1300 AC + 450 N) – for flawless HD streaming to multiple devices. That's because 802.11ac speed is 3 times faster than any conventional routers. This router is also app-enabled to enhance your mobile lifestyle. Our ground-breaking apps allow you to stream and share media and even add storage to your iPhone, iPad or Android device. The Cloud Router 5700 delivers comprehensive, whole-home wireless coverage, and its high-powered signal makes it ideal for larger homes, patios and even backyards. And while your home gains the cutting-edge benefits of 802.11ac, the Cloud Router 5700 is also compatible with all of your current devices..

DIR-865L

DIR-865L Cloud Router 5700

Package Contents

- amplifi Cloud Router 5700 (DIR-865L)
- Ethernet Cable
- Quick Installation Guide[7]

Minimum System Requirements

Computer with:

- Windows® 7[5], Windows Vista®[5], Windows® XP SP2[5], or Mac OS® X (v10.4)[6]
- Internet Explorer® v8, Mozilla® Firefox® v10, Google Chrome, or Safari 4
- Network Interface Card

For Internet Access:

- Cable or DSL Modem
- Subscription with an Internet Service Provider (ISP)

Mobile Apps:

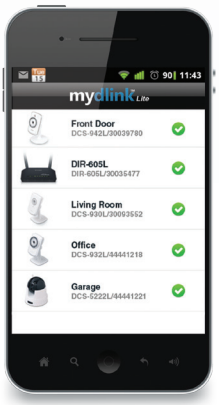
- SharePort Mobile App Requires iOS 4.3 or higher, and Android 2.0 or higher
- QRS Mobile App Requires iOS 4.3 or higher, and Android 2.0 or higher
- mydlink App Requires iOS 3.0 or higher, and Android 1.6 or higher

Features

- Draft IEEE 802.11ac, 802.11a, 802.11g and 802.11n Compliant
- Concurrent Dual Band (2.4GHz and 5GHz), speed up to 1750Mbps
- mydlink Cloud Services
- SharePort Mobile App for iPhone®, iPad® and Android® devices[4]
- Integrated Intelligent Antenna with high-powered amplifier
- 4 Gigabit Ethernet ports
- SharePort Plus (printer sharing)
- USB 2.0
- Media QoS (Quality of Service)
- D-Link Green
- Intelligent self-detect and router setup
- 24/7 Basic Installation Support[2]
- 1-Year Limited Warranty[3]

Free SharePort Mobile app lets you enjoy your videos, music and photos right on your iPad®, iPhone® or Android® device.

The DIR-865L with mydlink Cloud Services - it's so much more than just a router.



Manage your home network from your iPhone, iPad or Android device so you can have peace of mind wherever you're at.

Monitor what web sites are the kids are visiting.

See connected and blocked devices in real-time. Block suspect and unwanted devices for 24/7 network security.

DIR-865L Cloud Router 5700

Back

Technical Specifications

Standards
- IEEE 802.11ac (draft)
- IEEE 802.11g
- IEEE 802.11b
- IEEE 802.11n
- IEEE 802.11a
- IEEE 802.3
- IEEE 802.3u
- IEEE 802.3ab

Physical Interface
- 4 Gigabit Ethernet Ports
- 1 Gigabit WAN Port
- USB 2.0
- 1 WPS Push Button
- Reset Button

Antenna Type
- Internal Antennas

Ethernet Interface
- 4 10/100/1000 Gigabit Ethernet Ports
- 1 10/100/1000 Gigabit WAN Ports

Security
- Wi-Fi Protected Access (WPA/WPA2)
- WPS™

Advanced Firewall Features
- Network Address Translation (NAT)
- Stateful Packet Inspection (SPI)

LEDs
- Power/WPS
- Internet

Power
- DC 12V/3A

Operating Temperature
- 30º to 104º F (0º to 40º C)

Operating Humidity
- 10% to 95% non-condensing

Certifications
- FCC
- IC
- Wi-Fi Certified
- CE

Advanced Features
- VPN pass through
- Guest Zone Support
- UPnP™ Support
- Wi-Fi WMM Quality of Service
- SharePort Plus (printer sharing)

Dimensions
- 9.8" x 6.5" x 2.8" (24.9cm x 16.5cm x 7.1cm)

Weight
- 1.24lb (562.5g)

Warranty
- 1-Year Limited Warranty[3]

[1] Maximum wireless signal rate derived from draft IEEE 802.11ac specifications. D-Link makes no warranties as to forward compatibility with future standards or compatibility with draft 802.11ac devices from other manufacturers. Actual data throughput will vary. Network conditions and environmental factors, including volume of network traffic, building materials and construction, and network overhead, lower actual data throughput rate. Environmental factors may adversely affect wireless signal range. Up to 1300Mbps wireless speeds achieved when connecting to other 802.11ac devices.

[2] 24/7 Basic Installation Support is available only in the USA for the first 30 days from date of original purchase.

[3] 1-Year Limited Warranty available only in the USA and Canada.

[4] The inclusion of a specific product or manufacturer does not imply its endorsement of D-Link or the D-Link product.

[5] Computer must adhere to Microsoft's recommended System Requirements.

[6] Software included is not Mac-compatible.

[7] Latest software and documentation are available at http://support.dlink.com.

All references to speed and range, including the performance chart, are for comparison purposes only. Product specifications, size, and shape are subject to change without notice, and actual product appearance may differ from that depicted on the package. See inside package for warranty details.

For more information

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D-Link®
Building Networks for People